Pt. 63, Subpt. MMM, Table 4

Control device	Monitoring equipment required	Parameters to be monitored	Frequency
		Operating time since end of last regeneration. Check for bed poisoning	Operating time to be based on worst-case conditions. Yearly.

a As an alternative to the monitoring requirements specified in this table, the owner or operator may use a CEM meeting the requirements of Performance Specifications 8 or 9 of appendix B of part 60 to monitor TOC every 15 minutes.
 b Monitor may be installed in the firebox or in the ductwork immediately downstream of the firebox before any substantial heat exchange is encountered.

Table 4 to Subpart MMM of Part 63—Control Requirements for Items of Equipment That Meet the Criteria of §63.1362(k)

Item of equipment	Control requirement ^a
1. Drain or drain hub	(a) Tightly fitting solid cover (TFSC); or
	(b) TFSC with a vent to either a process, or to a control device meeting the requirements of §63.139(c); or
	(c) Water seal with submerged discharge or barrier to protect discharge from wind.
2. Manhole ^b	(a) TFSC; or (b) TFSC with a vent to either a process or to a control device meeting the require-
	ments of §63.139(c); or
	(c) If the item is vented to the atmosphere, use a TFSC with a properly operating
	water seal at the entrance or exit to the item to restrict ventilation in the collection
	system. The vent pipe shall be at least 90 cm in length and not exceeding 10.2
3. Lift station	cm in nominal inside diameter. (a) TFSC; or
3. LIII SIAIIOII	(b) TFSC with a vent to either a process, or to a control device meeting the require-
	ments of \$63.139(c): or
	(c) If the lift station is vented to the atmosphere, use a TFSC with a properly oper-
	ating water seal at the entrance or exit to the item to restrict ventilation in the col-
	lection system. The vent pipe shall be at least 90 cm in length and not exceeding
	10.2 cm in nominal inside diameter. The lift station shall be level controlled to minimize changes in the liquid level.
4. Trench	(a) TFSC; or
4. 11011011	(b) TFSC with a vent to either a process, or to a control device meeting the require-
	ments of § 63.139(c); or
	(c) If the item is vented to the atmosphere, use a TFSC with a properly operating
	water seal at the entrance or exit to the item to restrict ventilation in the collection
	system. The vent pipe shall be at least 90 cm in length and not exceeding 10.2 cm in nominal inside diameter.
5. Pipe	Each pipe shall have no visible gaps in joints, seals, or other emission interfaces.
6. Oil/water separator	(a) Equip with a fixed roof and route vapors to a process, or equip with a closed-
	vent system that routes vapors to a control device meeting the requirements of §63.139(c); or
	(b) Equip with a floating roof that meets the equipment specifications of §60.693
	(a)(1)(i), (a)(1)(ii), (a)(2), (a)(3), and (a)(4).
7. Tank	Maintain a fixed roof and consider vents as process vents.c

aWhere a tightly fitting solid cover is required, it shall be maintained with no visible gaps or openings, except during periods of sampling, inspection, or maintenance.
 bManhole includes sumps and other points of access to a conveyance system.
 c A fixed roof may have openings necessary for proper venting of the tank, such as pressure/vacuum vent, j-pipe vent.

[67 FR 59355, Sept. 20, 2002]

Subpart NNN—National Emission Standards for Hazardous Air Pollutants for Wool Fiberglass Manufacturing

Source: 64 FR 31709, June 14, 1999, unless otherwise noted.

§63.1380 Applicability.

(a) Except as provided in paragraphs (b) and (c) of this section, the requirements of this subpart apply to the

owner or operator of each wool fiberglass manufacturing facility that is a major source or is located at a facility that is a major source.

(b) The requirements of this subpart apply to emissions of hazardous air pollutants (HAPs), as measured according to the methods and procedures in this subpart, emitted from the following new and existing sources at a wool fiberglass manufacturing facility subject to this subpart: